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APPLICATION NO	FICING DATE	FIRST NAMED INVENTOR	A FIORNEY DOCKET NO	CONFIRMATION NO
09.898,877	0º 03 2091	Robert Glenn Biskeborn	SJO92(6)000841/S	2206
22865	\$36 (05.2) \$(003.			
ALTERA LAW GROUP, LLC			EXAMBNER	
6500 CITY WEST PARKWAY SUITE 100 MINNEAPOLIS, MN 55344-7704			ALANKO, ANITA KAREN	
			ART UNIT	PAPER NUMBER
			1765 DATI MAILED: 05/21-2003	
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Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		09/898,877	BISKEBORN, ROBERT GLENN		
0	ffice Action Summary	Examiner	Art Unit		
		Anita K Alanko	1765		
The Period for Rep		cation appears on the cover sh	eet with the correspondence address		
A SHORTE	ENED STATUTORY PERIOD FO		E <u>3</u> MONTH(S) FROM		
- Extensions of after SIX (6) - If the period - If NO period - Failure to report - Arry reply records.	NG DATE OF THIS COMMUNION of time may be available under the provisions of MONTHS from the mailing date of this comming reply specified above is less than thirty (30 for reply is specified above, the maximum stably within the set or extended period for reply viewed by the Office later than three months af it term adjustment. See 37 CFR 1.704(b).	of 37 CFR 1 136(a). In no event, however, unication by days, a reply within the statutory minimun tutory period will apply and will expire SIX (will, by statute, cause the application to bec	n of thirty (30) days will be considered timely.  6) MONTHS from the mailing date of this communication.  6) months from the mailing date of the communication.		
. <u> </u>	sponsive to communication(s) file	ed on 4/1/03 election			
·		2b)⊠ This action is non-final.			
,—		,—	al matters, prosecution as to the ments is		
	ed in accordance with the practi				
4)⊡ Clain	n(s) <u>1-20</u> is/are pending in the a	application.			
<b>4</b> a) O	of the above claim(s) <u>1-9</u> is/are w	vithdrawn from consideration.			
5)[∡ Clain	Claim(s) <u>10-13 and 15-20</u> is/are allowed.				
: 6)⊠ Clain	n(s) <u>14</u> is/are rejected.				
7) Clain	n(s) is/are objected to.				
8) Clain	n(s) are subject to restrict	tion and/or election requiremer	nt.		
Application Pa	apers				
9)∏ The s	pecification is objected to by the	Examiner.			
10)☐ The d	rawing(s) filed on is/are.	a) accepted or b) objected to	by the Examiner.		
App	licant may not request that any obje	ection to the drawing(s) be held in	abeyance. See 37 CFR 1.85(a).		
11)☐ The p	roposed drawing correction filed	on is: a) approved b	) disapproved by the Examiner.		
<u></u>	pproved, corrected drawings are req	•			
12) The o	ath or declaration is objected to	by the Examiner.			
Priority under	35 U.S.C. §§ 119 and 120				
13) ☐ Ackn	owledgment is made of a claim	for foreign priority under 35 U.	S.C. § 119(a)-(d) or (f).		
a) 🗌 All	) All b) Some * c) None of:				
1.	1. Certified copies of the priority documents have been received.				
2.	2. Certified copies of the priority documents have been received in Application No				
3.☐ * See th		ational Bureau (PCT Rule 17.2			
14) Acknow	wledgment is made of a claim fo	r domestic priority under 35 U.	S.C. § 119(e) (to a provisional application).		
	The translation of the foreign land wledgment is made of a claim for	:			
Attachment(s)	ag to made of a oralli fo	23oodo priority under 00 0			
1) Notice of Re 2) Notice of Dra	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (PT Disclosure Statement(s) (PTO-1449) Pa	O-948) 5) Not	rview Summary (PTO-413) Paper No(s) ice of Informal Patent Application (PTO-152)		
S Patent and Trademark PTO-326 (Rev. 04-0		Office Action Summary	Part of Paper No 6		

## Election/Restrictions

Applicant's election of Group II in Paper No. 5 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

## Claim Rejections - 35 USC § 112

Claim 14 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The term "conventional" renders the metes and bounds of the claim unclear. It may be simply deleted.

## Allowable Subject Matter

Claims 10-13, 15-20 are allowed. Claim 14 is allowable over the prior art.

Claim 14 would be allowable if rewritten to overcome the rejection(s) under 35

U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: the prior art does not teach or suggest a method for performing a finishing lapping process to a magnetic head, comprising:

dispensing lapping media onto an interface surface of a compliant pad;

engaging the interface surface to the surface of a head outside a region comprising magnetic transducers defining a head gap; and

moving the pad over the head in a direction parallel to the head gap while using a head rail to guide the pad, as in the context of claim 10.

The closest prior art, Biskeborn 5603156, discloses a method with lapping with the lapping surface having a groove formed in it for guiding. There is no suggestion to use the head rails to guide the pad. Jordan 5940956, discloses a method that uses a compliant pad, but there is no suggestion to use the head rails to guide the pad.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anita K Alanko whose telephone number is 703-305-7708. The examiner can normally be reached on Monday-Wednesday and Friday, 8:00 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Benjamin L Utech can be reached on 703-308-3836. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.